

**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

☐

Declaration  
Submitted  
with Initial  
Filing

OR

☒

Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

**Attorney Docket Number**

NORTE-515A

**First Named Inventor**

James M. Cicchiello Ph.D.

**COMPLETE IF KNOWN****Application Number**

10 / 723,089

**Filing Date**

11/25/2003

**Art Unit**

2872

**Examiner Name**

Unknown

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CONFORMAL ALL-REFLECTIVE BEAM-STEERING (CARBS) DEVICE

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

11/25/2003

as United States Application Number or PCT International

Application Number

10/723,089

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

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**DECLARATION — Utility or Design Patent Application**Direct all correspondence to: ☒ Customer Number or Bar Code Label **007663** OR ☐ Correspondence address belowName **BRUCE B. BRUNDA**  
**STETINA BRUNDA GARRED & BRUCKER**Address **75 Enterprise, Suite 250**City **Aliso Viejo** State **CA** ZIP **92656**Country **USA** Telephone **(949) 855-1246** Fax **(949) 855-6371**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : ☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any]) **James M.**Family Name  
or Surname **Cicchello**Inventor's  
Signature *James M. Cicchello*Date **12/03/03**Residence: City **Cary** State **IL** Country **USA** Citizenship **USA**Mailing Address **328 Carl Sands Drive**City **Cary** State **IL** ZIP **60013** Country **USA**NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any]) **Michael A.**Family Name  
or Surname **Davis**Inventor's  
Signature

Date

Residence: City **Elgin** State **IL** Country **USA** Citizenship **USA**Mailing Address **325 Griswold**City **Elgin** State **IL** ZIP **90123** Country **USA**☐ Additional inventors are being named on the \_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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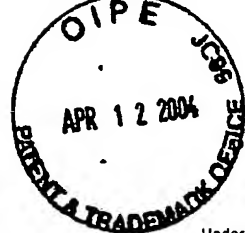
NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any]) **James M.**Family Name  
or Surname **Cicchello**Inventor's  
Signature

Date

Residence: City **Cary** State **IL** Country **USA** Citizenship **USA**Mailing Address **328 Carl Sands Drive**City **Cary** State **IL** ZIP **60013** Country **USA**NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any]) **Michael A.**Family Name  
or Surname **Davis**Inventor's  
Signature

Date

Residence: City **Elgin** State **IL** Country **USA** Citizenship **USA**Mailing Address **325 Griswold**City **Elgin** State **IL** ZIP **60123** Country **USA**☐ Additional inventors are being named on the \_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.



Please type a plus sign (+) inside this box → ☐

PTO/SB/81 (02-01)  
Approved for use through 10/31/2002. OMB 0651-0035  
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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	10/723,089
Filing Date	11/25/2003
First Named Inventor	James M. Cicchiello Ph.D.
Title	CONFORMAL ALL-...
Group Art Unit	2872
Examiner Name	Unknown
Attorney Docket Number	NORTE-515A

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Name	Registration Number
Terry Anderson	24,271

Place Customer  
Number Bar Code  
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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☒ Firm or  
Individual Name

Bruce B. Brunda/STETINA BRUNDA GARRED & BRUCKER

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City Aliso Viejo State CA Zip 92656

Country USA

Telephone (949) 855-1246 Fax (949) 855-6371

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name James M. Cicchiello

Signature

Date

12/03/03

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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PTO/SB/81 (02-01)

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First Named Inventor	James M. Cicchiello Ph.D.
Title	CONFORMAL ALL-...
Group Art Unit	2872
Examiner Name	Unknown
Attorney Docket Number	NORTE-515A

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☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Name	Registration Number
Terry Anderson	24,271

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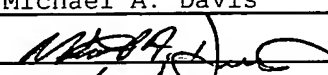
<input checked="" type="checkbox"/> Firm or Individual Name	Bruce B. Brunda/STETINA BRUNDA GARRED & BRUCKER				
Address	75 Enterprise, Suite 250				
Address					
City	Aliso Viejo	State	CA	Zip	92656
Country	USA				
Telephone	(949) 855-1246	Fax	(949) 855-6371		

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name	Michael A. Davis
Signature	 12/02/03
Date	12/03/03

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James M. Cicchiello et al. )  
Serial No.: 10/723,089 ) Group Art Unit: 2872  
Filed: 11/25/2003 ) Examiner: Unknown  
For: CONFORMAL ALL-REFLECTIVE BEAM-STEERING )  
(CARBS) DEVICE )

**ASSOCIATE POWER OF ATTORNEY**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

I hereby appoint Bruce B. Brunda, Reg. No. 28-497; William J. Brucker, Reg. No. 35,462; Mark B. Garred, Reg. No. 34,823; Lowell Anderson, Reg. No. 30,990; Marlene Klein, Reg. No. 43,718; In H. Kim, Reg. No. 44,184; Matthew A. Newboles, Reg. No. 36,224, and Eric L. Tanezaki, Reg. No. 40,196 of the Law Offices of Stetina Brunda Garred & Brucker located at 75 Enterprise, Suite 250, Aliso Viejo, California 92656, telephone no. (949) 855-1246, as associate attorneys and agents, with full power, to prosecute this application, and to transact all business in the Patent and Trademark Office connected with this application.

All future communications should be addressed to the undersigned.

Respectfully submitted,

Terry J. Anderson  
Registration No. 24,271

Robert A. Schruhl  
Registration No. 34,925

Date: April 7, 2004

**STETINA BRUNDA GARRED & BRUCKER**  
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